

PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:

29936/39478

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

	ox 1450 ndria, V) irginia 22313-1450						
Sir:								
Transn	nitted he	erewith for filing is the patent application of						
Inventor:		Dong Joon Kim						
Title:		METHOD OF FORMING METAL LINE IN SEMICONDUCTOR DEVICE						
1.	Туре	of Application						
	X	This is a new application for a ☑ utility patent. ☐ design patent.						
		This is a continuation-in-part application of prior application no.						
2.	Application Papers Enclosed							
	1	Title Page						
	10	Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)						
	3 •	Pages of Claims						
	1 .	Page of Abstract						
	3	Sheets of Drawings (Figs. 1 to 7) Sheets of Drawings (Figs. 1 to 7)						
		☐ Informal						

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on August 7, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV/2377/457US.

Richard Zimmermann

3. Declaration or Oath

	⊠	Enclosed Executed by (check all applicable boxes) Inventors Legal representative of inventor(s) (37 CFR 1.42 or 1.43) Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D							
		below for fee. Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.							
4.	Small	Entity Status							
		Applicant claims small entity status. See 37 CFR 1.27.							
5.	Additional Papers Enclosed								
		Preliminary Amendment Information Disclosure Statement Declaration of Biological Deposit Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence Microfiche computer program Associate Power of Attorney Verified translation of a non-English patent application An assignment of the invention Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) Return receipt postcard Other							
6.	A cert	ty Applications Under 35 USC 119 ified copy of the application from which priority under 35 USC 119 is claimed d below and □ is attached. □ will follow.							

COUNTRY	APPLICATION NO.	FILED
Korea	2002-85499	December 27, 2002

7. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

Not enclosed

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)

SMALL ENTITY

OTHER THAN A SMALL

							ENTITY	
		NO. FILED	NO. EXTRA	RATE	FEE	RATE		FEE
BASIC FEE					\$375.00			\$750.00
TOTAL	_	11 - 20	= 0	X 9 =	\$	X 18 =		\$00.00
INDEP.		1 - 3	= 0	X 42 =	\$	X 84 =		\$00.00
: First I	: First Presentation of Multiple Dependent Claim + 140 =			+ 140 =	\$	+ 280 = \$		\$
1			F	\$	OR	-	\$750.00	
	B. D	esign Appli	Filing Fee:	. :	\$			
	C. Plant Application				Filing Fee:	\$		
D. Other Fees								
	☐ Recording Assignment \$ ☐ Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused							
			cannot be rea	\$ \$				
					Tota	al Fees En	close	d <u>\$750.00</u>
8. Method of Payment of Fees								
	 ☑ Enclosed check in the amount of: ☑ Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed. 							<u>\$750.00</u>
								\$

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP

6300 Sears Tower

233 South Wacker Drive

Chicago, Illinois 60606-6357

(312) 474-6300

(312) 474-0448 (Telefacsimile)

August 7, 2003

By:

Michae

Reg. No. 35, 90